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Approved for use through 9/30/98, OMB 0651-0027

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CERTIFICATE UNDER 37 CFR 3.73(b)

First Applicant: MANTLO, Nathan Bryan

International Application No.: PCT/US2003/039118

Filed: 31 December 2003 (31.12.2003)

PCT Nat'l Entry Date:

(if applicable)

Entitled: THIOPHENE DERIVATIVE PPAR MODULATORS

ELI LILLY AND COMPANY, an Indiana Corporation

(Name of Assignee) (Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above.

[] The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame_____.

[X] The assignment is being submitted separately for recordation; a copy of this assignment is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame_____, or for which a copy thereof is attached.

2. From: _____ To: _____
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3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame_____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

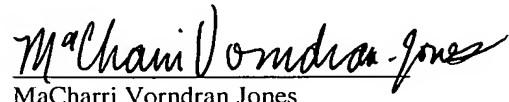
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with

the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

21 June 2005

Date



MaCharri Vorndran Jones

Patent Counsel

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

 Practitioners associated with the Customer Number:

25885

OR

 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Assignee Name and Address:

Eli Lilly and Company
 Patent Division
 PO Box 6288
 Indianapolis, Indiana 46206-6288

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Douglas K. Norman	Date	
Signature			10 August 2004
Title	Deputy General Counsel, General Patent Counsel	Telephone	317-433-1651

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION



Declaration Submitted with Initial Filing

 Declaration Submitted after Initial Filing

Attorney Docket Number	X-15710
First Named Inventor	MANTLO, Nathan Bryan
COMPLETE IF KNOWN	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole Inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the Invention entitled:

THIOPHENE DERIVATIVES PPAR MODULATORS

the specification of which

 is attached hereto

OR

 was filed on
(MM/DD/YYYY)

12/31/2003

as United States Application Number or PCT International

Application
Number

PCT/US03/39118

and was amended on
(MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or Inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached YES	Certified Copy Attached NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional applications(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/438,587	01/06/2003	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

DECLARATION

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

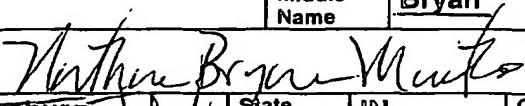
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
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Lynn D. Apelgren	45,341
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James J. Kelley	41,888
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Arleen Palmberg	40,422
Thomas G. Plant	35,784
Edward Prein	37,212
Grant E. Reed	41,264
James J. Sales	33,773
Michael J. Sayles	32,295
David M. Stemerick	40,187
Mark J. Stewart	43,936
Robert D. Titus	40,206
Robert C. Tucker	45,165
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Gilbert T. Voy	43,972
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	45,782
Mark A. Winter	53,782
MaryAnn Wiskerchen	45,511
Dan L. Wood	48,613

<input type="checkbox"/> Additional registered practitioner(s) named on a supplemental sheet attached hereto.					
Direct all correspondence to:					
Name	ELI LILLY AND COMPANY				
Address	ATTN: MaCharri VOMDRAN-JONES				
Address	Patent Division, P.O. Box 6288				
City	INDIANAPOLIS	State	INDIANA	ZIP	46206-6288
Country	US	Telephone	(317) 276-1665	Fax	(317) 276-3861
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Name of Sole or First Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Nathan	Middle Name	Bryan	Family Name	MANTLO
Inventor's Signature					Date
Residence: City	Brownsburg	State	IN	Country	US
Address	7325 East County Road 800 North				
Post Office Address	SAME AS ABOVE				
City	Brownsburg	State	IN	Zip	46112
Country US					
<input checked="" type="checkbox"/> Additional Inventors are being named on supplement sheet(s) attached hereto.					

DECLARATION

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor						
Given Name	Xiaodong	Middle Name		Family Name	WANG	Suffix e.g. Jr.		
Inventor's Signature							Date	2/4/04
Residence: City	Carmel	State	IN	Country	US	Citizenship	CN	
Address		14066 Honey Tree Drive						
Post Office Address		SAME AS ABOVE						
City	Carmel	State	IN	Zip	46032	Country	US	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor						
Given Name	Guoxin	Middle Name		Family Name	ZHU	Suffix e.g. Jr.		
Inventor's Signature							Date	2-5-04
Residence: City	Noblesville	State	IN	Country	US	Citizenship	CN	
Address		9972 Parkshore Drive						
Post Office Address		SAME AS ABOVE						
City	Noblesville	State	IN	Zip	46060	Country	US	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor						
Given Name		Middle Name		Family Name		Suffix e.g. Jr.		
Inventor's Signature							Date	
Residence: City		State		Country		Citizenship		
Address								
Post Office Address		SAME AS ABOVE						
City		State		Zip		Country		

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor						
Given Name		Middle Name		Family Name		Suffix e.g. Jr.		
Inventor's Signature							Date	
Residence: City		State		Country		Citizenship		
Address								
Post Office Address		SAME AS ABOVE						
City		State		Zip		Country		